Amendments to the Claims:

- (Previously Presented) An isolated human RL5 polypeptide comprising the amino acid sequence of SEO ID No; 2, or the amino acid sequence of 29-213 of SEO ID NO; 2.
- (Previously Presented) The polypeptide of Claim 1 wherein the polypeptide consists
 of the amino acid sequence of 1-213 of SEQ ID NO: 2 or the amino acid sequence of 29-213 of SEQ
 ID NO: 2.
- (Currently Amended) An isolated polynucleotide which is selected from the group consisting of:
- (a) a nucleotide sequence encoding the polypeptide comprising the amino acid sequence of SEQ ID NO: 2;
- $\begin{tabular}{ll} (b) & a nucleotide sequence encoding a polypeptide comprising the amino acid sequence of 29-213 of SEQ ID NO: 2; and \end{tabular}$
- (c) a <u>nucleotide sequence</u> polynucleotide which hybridizes under stringent conditions to the nucleotide sequence of (a) or (b), <u>or the complement thereof</u>, wherein the polynucleotide encodes a polypeptide which retains the same biological function or activity as the amino acid sequence of SEQ ID NO: 2, or the amino acid sequence of SEQ ID NO: 2 wherein the stringent condition is selected from the group consisting of:
 - (1) hybridization and washing in 0.2 x SSC, 0.1% SDS at 60 degrees C;and
 - (2) hybridization in 50% (v/v) formamide, 0.1% bovine serum/0.1% Ficoll at 42 degrees C.
- 4. (Previously Presented) The isolated polynucleotide of Claim 3 which encodes a polyneptide comprising the amino acid sequence of 29-213 of SEO ID NO: 2.
- (Previously Presented) The isolated polynucleotide of Claim 3 which is selected from the group consisting of
 - (a) the nucleotide sequence of 85-639 of SEQ ID NO: 1;
 - (b) the nucleotide sequence of 1-639 of SEQ ID NO: 1; and
 - (c) the nucleotide sequence of 1-720 of SEQ ID NO: 1.
 - 6. (Previously Presented) A vector containing the isolated polynucleotide of Claim 3.

Application No. 10/527,257 Office Action Mailed March 24, 2008 Amendment dated: May 21, 2008

- (Previously Presented) An isolated genetically engineered host cell comprising the vector of Claim 6.
 - 8. (Previously Presented) A method for producing RL5 protein, which comprises:
- (a) culturing the host cell of Claim 7 under expression conditions for the vector of
 Claim 6, thereby expressing RL5 protein in a culture of the host cells of Claim 7;
 - (b) isolating RL5 protein from the culture of step (a).
 - 9-13. (Canceled)
- 14. (Previously Presented) An isolated human RL5 polypeptide wherein the polypeptide is encoded by the isolated polynucleotide of Claim 3.
- 15. (Previously Presented) The polypeptide of Claim 14 wherein the polypeptide is encoded by the polynucleotide selected from the group consisting of:
 - (a) the nucleotide sequence of 85-639 of SEQ ID NO: 1;
 - (b) the nucleotide sequence of 1-639 of SEQ ID NO: 1; and
 - (c) the nucleotide sequence of 1-720 of SEQ ID NO: 1.